

## **CAPACITOR**

### **Abstract of the Disclosure**

The invention provides a ceramic capacitor comprising a ceramic dielectric body and at least two spaced-apart electrodes in contact with the body wherein at least 80 weight percent of the body consists of alumina, said body further comprising at least 0.5 BaTiO<sub>3</sub> w/w%, at least 0.5 w/w% MgO, < 0.05 w/w% SiO<sub>2</sub>, at least 4.5 w/w% ZrO<sub>2</sub> and at least 0.07 w/w% HfO<sub>2</sub>.